

## 2020 CERTIFICATION

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List PWS ID Its for all Commu	unity Water Systems included in this CCR	
The Federal Safe Drinking Water Act (SDWA) requires each Cor Confidence Report (CCR) to its customers each year. Depending of the customers, published in a newspaper of local circulation, or procedures when distributing the CCR.	mmunity Public Water System (PWS) to deve	2 must be mailed as delivered to
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ப Published in local newspaper (attach copy of published CC	R or proof of publication)	
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A Posted online at the following address (Provide Direct URL):	Facebook com/young	1Swater 1977 5-11-2
CER	RTIFICATION	J
I hereby certify that the CCR has been distributed to the cus above and that I used distribution methods allowed by the SI and correct and is consistent with the water quality monitoring	DWA. I further certify that the information	included in this CCR is true
Water Supply ALZ AREX COULD'T	office managor	6-1-2021
	NS (Select one method ONLY)	Date
You must email, fax (not preferred), or ma	. ,	o the MSDH.
Mail: (U.S. Postal Service)	Email: water.reports@msdh.ms.go	
MSDH, Bureau of Public Water Supply		<del></del>
P <sub>s</sub> O. Box 1700 Jackson, MS 39215	Fax: (601) 576-7800	NOT PREFERRED)

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

### 2020 Annual Drinking Water Quality Report Young's Water & Sewer District, Inc. PWS#:220064 & 220065 May 2021

2021 MAY 13 AM 8: 09

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies.

If you have any questions about this report or concerning your water utility, please contact Liz Alexander at 662.628.1035. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the first Monday of the month at 6:00 PM at Young's Water Office.

Our water source is from wells drawing from the Lower & Middle Wilcox Aquifers. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for our system have received a lower ranking in terms of susceptibility to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1<sup>st</sup> to December 31<sup>st</sup>, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWD ID#	220064			TEST RESU	LTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N	2018*	.061	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	.5	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20	.5	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	2018/20	1	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	37000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.

81. HAA5	N	2017*	11	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total	N	2017*	12.4	No Range	ppb	0	80	By-product of drinking water chlorination.
trihalomethanes]								
Chlorine	N	2020	1.2	1 -1.3	mg/l	0	MRDL = 4	Water additive used to control microbes

PWD ID#	220065			TEST RE	SU	LTS			
Contaminant	Violation Y/N	Date Collected	Level Detecte	Range of Detected # of Sample Exceeding MCL/ACL/MR	s	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic (	Contam	inants							
10. Barium	N	2018*	.0154	No Range		ppm		2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	1.2	No Range		ppb	10	0 10	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2019*	.2	0		ppm	1.	3 AL=1	.3 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2018*	.125	No Range		ppm		4	4 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2019*	2	0		ppb		0 AL=	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	77000	No Range		ppb		0	Road Salt, Water Treatment     Chemicals, Water Softeners and     Sewage Effluents.
Disinfection	n By-Pı	roducts							
81. HAA5			18	No Range	ppb		0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2017*	40	No Range	ppb		0	80	By-product of drinking water chlorination.
Chlorine	N	2020	.9	.70 – 1.2	mg/l		0 N	IRDL = 4	Water additive used to control microbes

<sup>\*</sup> Most recent sample. No sample required for 2020.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

Our system works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

## Young's Water & Sewer District, Inc.

10385 Graysport Crossing Road Coffeeville, MS 38922 662-628-1035 office 662-628-5538 or 662-515-1441 after hour emergencies

7-15-21

Dear MS State Department of Health, Bureau of Public Water Supply:

I received your email stating that you have not received my 2020 Certification for the CCR for Young's Water. I mailed the original packet on June 1, 2021 to the MSDH Bureau of Public Water Supply to PO Box 1700, Jackson, MS 39215. I also emailed it the very same day. I am attaching the paperwork I sent. Please let me know if this will correct the issue, because I did not have any other way to know that you had not received it until I got your email. Thank you for the notification. It is pretty obvious that we are going to have to find a more reliable way to get documents to you than the mail, but that is why that I emailed it also.

Thank you again, Liz Alexander

## Youngs Water & Sewer Dist, In 10385 Graysport Crossing Rd

Coffeeville, MS 38922

6/1/2021 Billing Date 6/10/2021 Due Date **PRAFT-10101** 552-628-1035 Account Number

Prior Account Balance Last Payment 5/9	Consumption	To:	From:	Service Adr:
alance 5/9/2021	× 1	5/20/2021	4/20/2021	4354 Old Hwy 8
\$24,29 (\$24,29)	3620	938970	935350	

Residential well 1 Use Residential well 1 Base \$20,00

otal Amount Due	ax Rate 7.00% Total Taxes
\$24.86	\$0.00

http://msrwa.org/2020ccr/youngswsdistrict.pdf election. The consumer confidence report is Magness and Charles Parker are up for re-SEND IN YOUR NOMINATIONS FOR BOARD MEMBER ELECTION BY JUNE 15TH, Barbara

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YOUNGS WATER
PERMIT NO. 17

Return Service Requested

— Please Return This Stub With Payment —

6/1/2021 DRAFT-101010 Billing Date Account Number Amount Due \$24.86

Residential well 2 Use

Residential well 2 Base

\$20.00 \$22.05

Big Creek, MS 38914 4354 Old Hwy 8 Alexander, Gene or Liz

# Youngs Water & Sewer Dist, In

Coffeeville, MS 38922 10385 Graysport Crossing Rd

662-628-1035

	272 CR 463	Service Adr: 272 CR 463
6/10/2021 PRAFT-20104	6/10/2021	6/1/2021
Account Number	Due Date	Billing Date

From:	4/20/2021	397920
To:	5/20/2020	398220
Consumption: X	× 1	300
Prior Account Balance	lance	\$20,00
Last Payment	5/9/2021	(\$20.00)
Residential well 2 Base	Base	\$20,00
Residential well 2 Use	Use	\$0.00

Total Amount Due	Tax Rate 7.00% Total Taxes
\$20.00	\$0.00

SEND IN YOUR NOMINATIONS FOR BOARD MEMBER ELECTION BY JUNE 15TH, Barbara election. The consumer confidence report is Magness and Charles Parker are up for re-

http://msrwa.org/2020ccr/youngswsdistrict.pdf

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Return Service Requested

6/1/2021 DRAFT-201040 Billing Date If paid after due date: \$22.00 Account Number Amount Due \$20.00

Please Return This Stub With Payment —

Water Valley, MS 38965 1204 Carlson St Allen, Earl

## Youngs Water & Sewer Dist, In

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YOUNGS WATER

PERMIT NO. 17

10385 Graysport Crossing Rd Coffeeville, MS 38922

6/1/2021 Billing Date 6/10/2021 Due Date 201010

Service Adr:	Service Adr: Hendrix Rd-Mcbrayer	ayer
From:	4/20/2021	516980
To:	5/20/2020	526330
Consumption:	: × 1	9350
Prior Account Balance	3alance	\$422.88
Last Payment	5/10/2021	(\$422.88)

Tax Rate 7.00% Total Taxes
Total Amount Due

SEND IN YOUR NOMINATIONS FOR BOARD MEMBER ELECTION BY JUNE 15TH. Barbara Magness and Charles Parker are up for re-

election. The consumer confidence report is http://msrwa.org/2020ccr/youngswsdistrict.pdf available at

\$42.05

Account Number 662-628-1035 -80

Return Service Requested

6/1/2021 Billing Date Account Number 201010 Amount Due \$42.05

If paid after due date:

\$46 26

Please Return This Stub With Payment.

Vardaman, MS 38878 204 CR 441 Alexander, Kenneth W

# Youngs Water & Sewer Dist, In

10385 Graysport Crossing Rd Coffeeville, MS 38922

RAFT -10104	6/10/2021	6/1/2021
Account Number	Due Date	Billing Date
662-628-1035	8922	Coffeeville, MS 38922

Residential well 1 Base Residential well 1 Use	From: 4011 From: 4/2 To: 5/2 Consumption: X Prior Account Balance Last Payment 5/9
1 Base 1 Use	4011 Old Hwy 8 4/20/2021 5/20/2021 5/20/2021 : X 1 alance 5/9/2021
\$20.00 \$7 <sub>.</sub> 35	735170 739620 4450 \$27.08 (\$27.08)

\$27.35		ue	unt Due	OFF	al A	Τot
50.00	laxes	lotal	.00%	1	Hate	XE

election. The consumer confidence report is SEND IN YOUR NOMINATIONS FOR BOARD MEMBER ELECTION BY JUNE 15TH. Barbara Magness and Charles Parker are up for re-

http://msrwa.org/2020ccr/youngswsdistrict.pdf

YOUNGS WATER PERMIT NO. 17

FIRST CLASS MAIL
U.S. POSTAGE PAID

Return Service Requested

6/1/2021 Billing Date **DRAFT -101040** Account Number Amount Due \$27.35

— Please Return This Stub With Payment —

Big Creek, MS 38914 4011 Old Hwy 8 Anderson, Frank or Kathy